

PAT-NO: JP406295432A
DOCUMENT-IDENTIFIER: JP 06295432 A
TITLE: MAGNETIC RECORDING MEDIUM
PUBN-DATE: October 21, 1994

INVENTOR-INFORMATION:
NAME
TANAKA, TOMOHIRO
FUMIOKA, JIYUN

ASSIGNEE-INFORMATION:
NAME HITACHI LTD COUNTRY N/A

APPL-NO: JP05079355
APPL-DATE: April 6, 1993

INT-CL (IPC): G11B005/84, B24B021/00 , G11B005/704

ABSTRACT:

PURPOSE: To ensure low levitation of a magnetic head by finely texturing the surface of the substrate of a magnetic disk.

CONSTITUTION: When the surface of a substrate is textured with free abrasive grains in a process for producing a magnetic disk, a tape used for the texturing is formed by weaving thinner fibers than fibers for the conventional tape. At the time of pressing the formed tape against the surface of the substrate by means of a pressing member, resilience is uniformly dispersed and the surface of the substrate can be textured under uniform

bearing pressure.

COPYRIGHT: (C) 1994, JPO